MAPPING
THE DWEB
ADD YOUR PROJECT:
diglife.com/our-ecosystem

DWEB
PRIVACY
BITCOIN
CRYPTO
BLOCK
CHAIN
A Reading Rainbow
In 2016, Rooftop students built a reading rainbow when they placed their Blake Mini Library at the Hamilton Families shelter in the Tenderloin, hoping others to share their love of reading with homeless children. At the age of 6, Blake Ansari of Brooklyn established this giving tradition after reading about a homeless child named Dasani in the NY Times. After New York City, San Francisco has the second highest rate of homeless children in the nation.
Help to simply define the words and ideas that we all should know. Bring this new vocabulary to life for readers by writing a poem, a coded message or a prediction for the future ...in the DWeb Storybook
HI

D WEB
PRIV ACY
BLOCK
CHA I N
BIT COIN
CRYPT O
A Reading Rainbow
THE WILD ROBOT ESCAPES
PETER BROWN
HI

MARCH FOR OUR LIVES
Save the Animals

Resist
Save the Animals

MARKET

MARKET

MARKET
WATER

MARKET

Megan

Megan

WayForwardMachine
The Wayforward Machine
is a play space animated by fun, games and art created by children growing up in the Digital Age. Since 1980, an informal collaborative of artists and educators working at Rooftop School (located at the geographic center of San Francisco) have tinkered with the Machine's open source code in their attempts to make learning more fun and rewarding. The Rooftop ARTchives, established by ArtsEd4All in 2016 with the support of the Internet Archive, record and preserve these experiments in education.
These artifacts of childhood
— from the past, present and future* —
are presented for your enjoyment, along with a wish: May a more active, beautiful, compassionate, and decentralized future
*or all find a way forward!
How Deep Is The Ocean ?

The Blue Marble

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Please Talk to Us!

Please Talk to Us!

Please Talk to Us!

Distributed Gardens &
Decentralized Web Archive

Distributed Compute &
Decentralized Web archive

WebTorrent
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Panel: In a Decentralized World, Who Decides?
Muneeb Ali
Co-Founder, Blockstack
Amandine Le Pape
Founder, Matrix
Danielle Robinson
Co-Executive Director, Code for Science & Society
Zooko Wilcox
Founder, ZCash
Moderator: Wendy Hanamura
Director of Partnerships, Internet Archiv
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#DWebsummit

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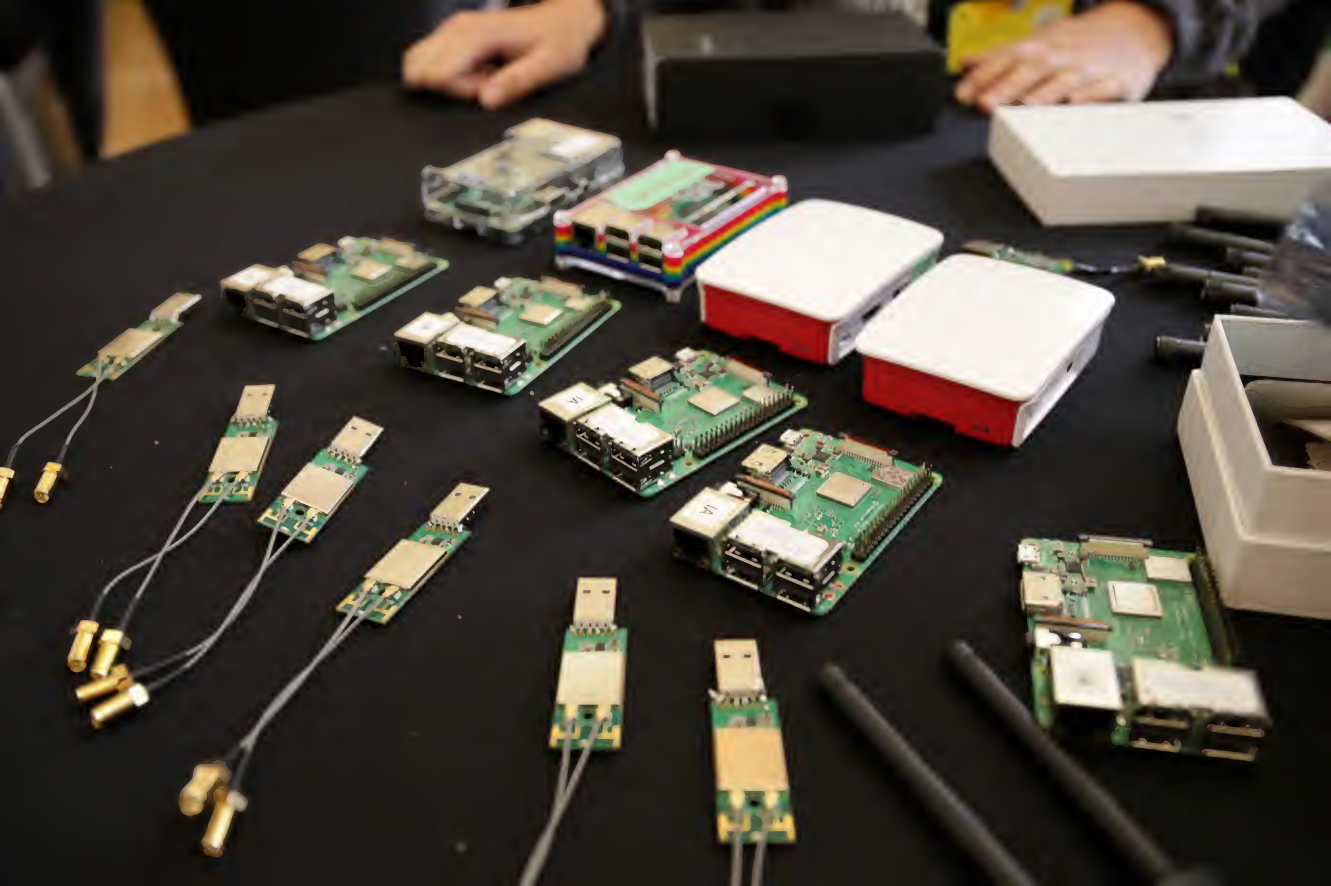

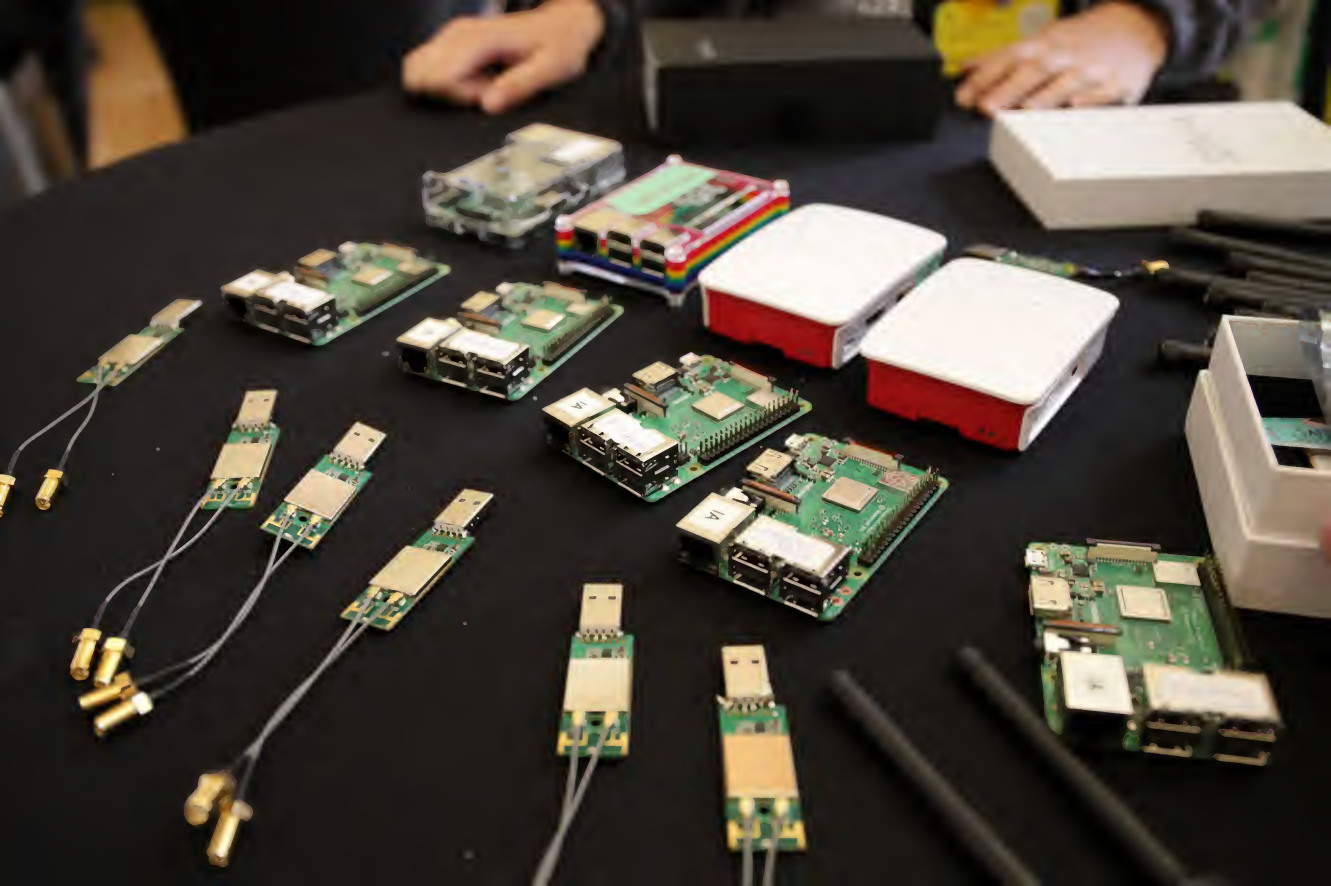

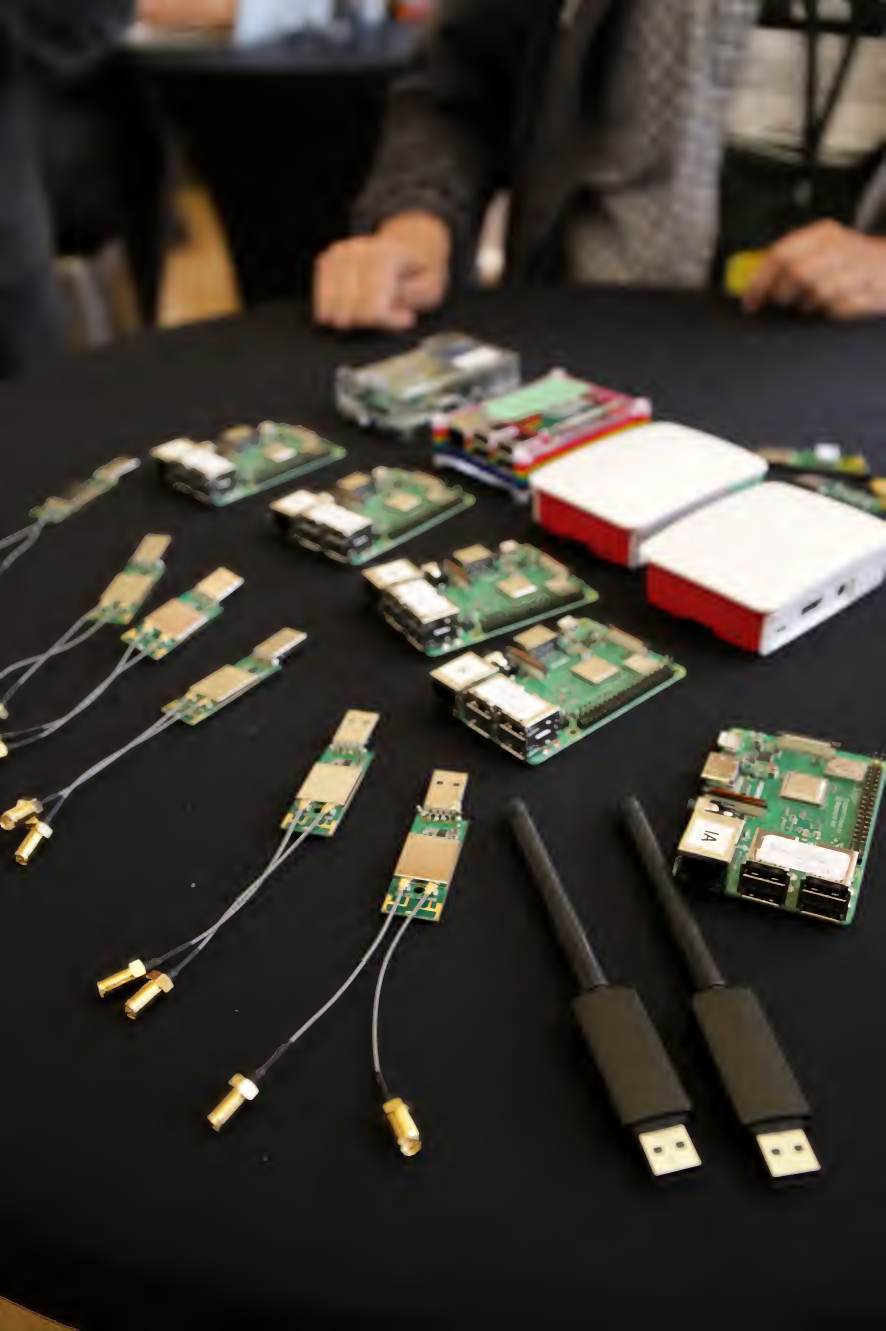

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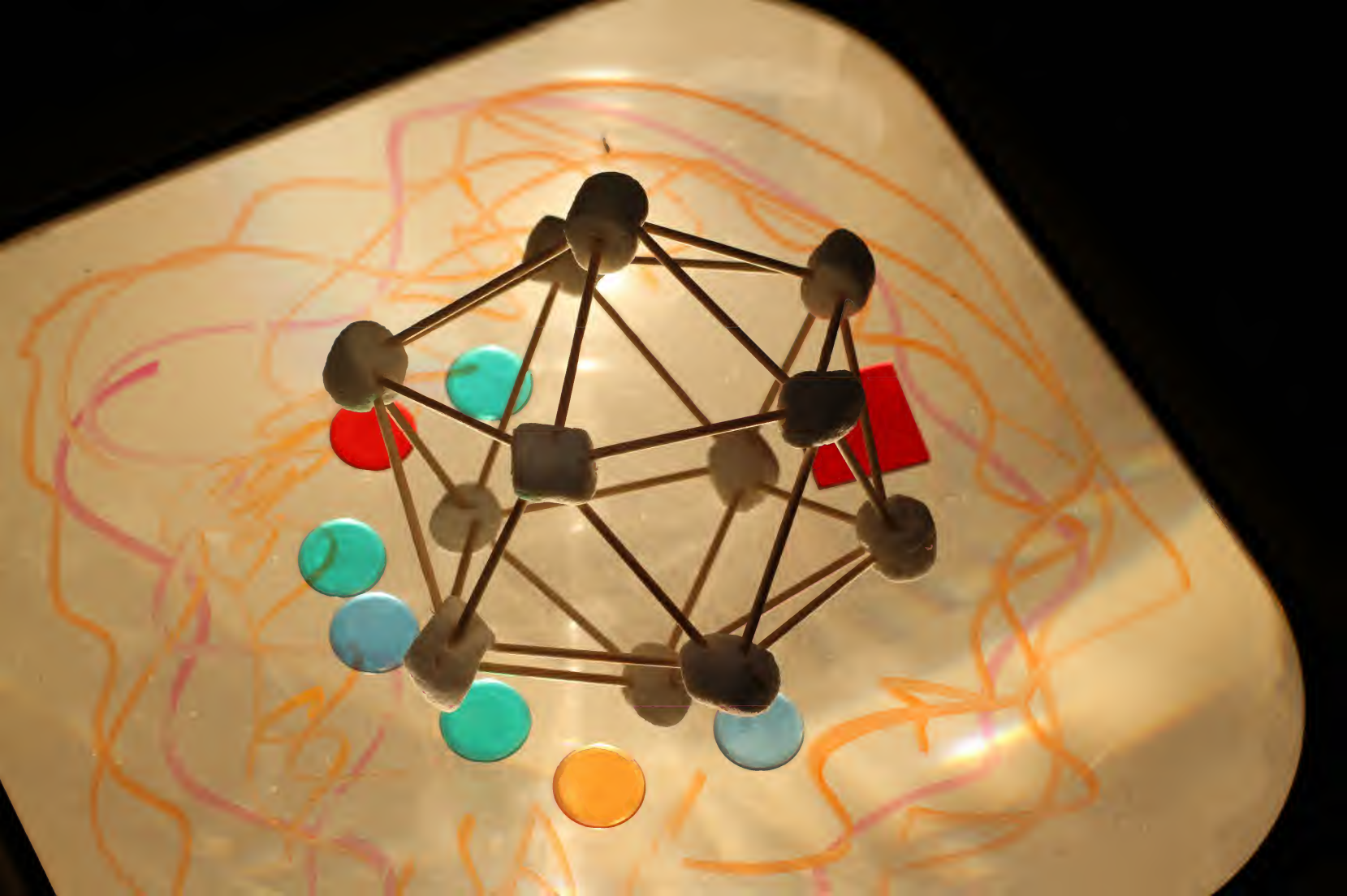

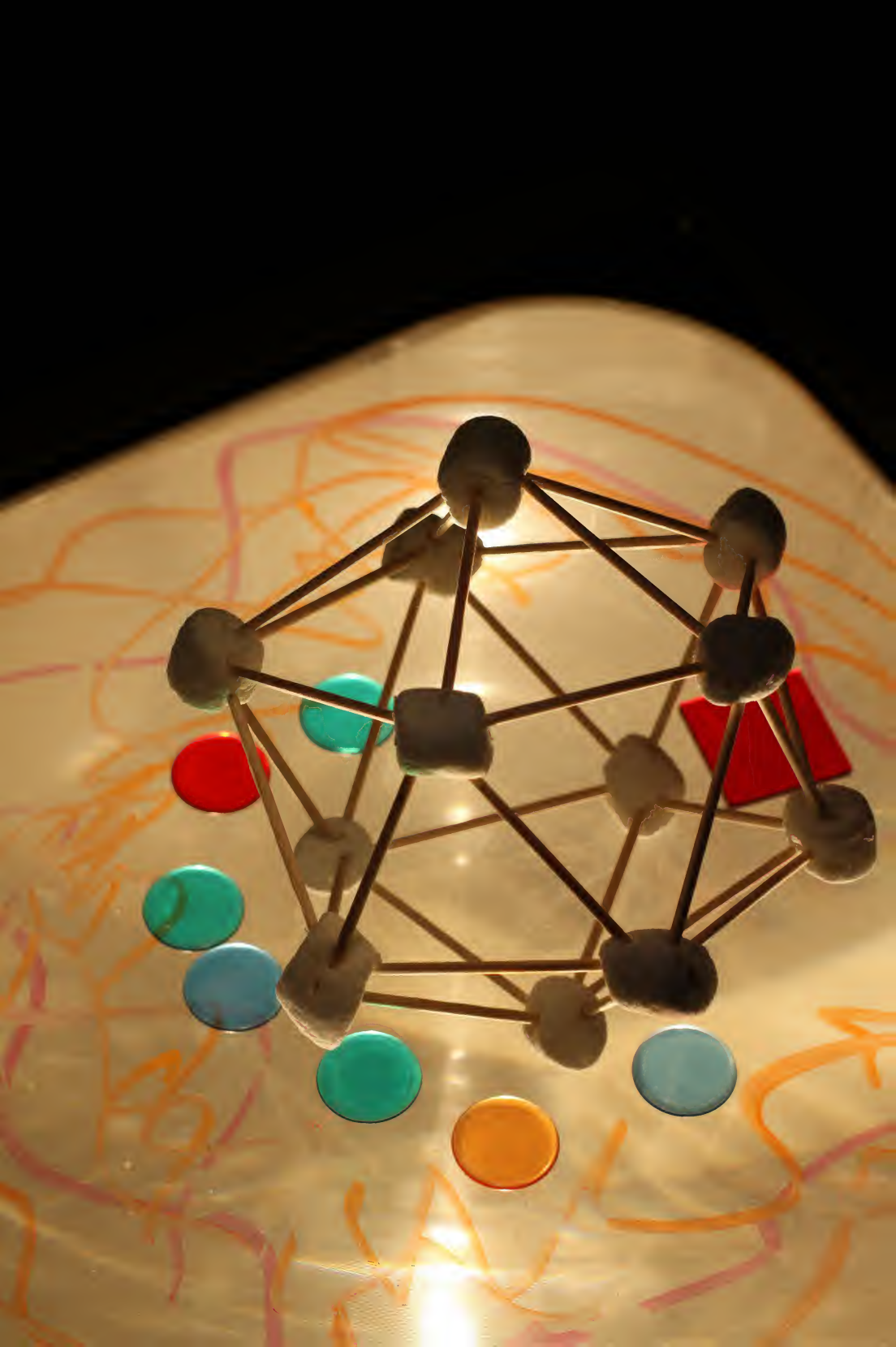

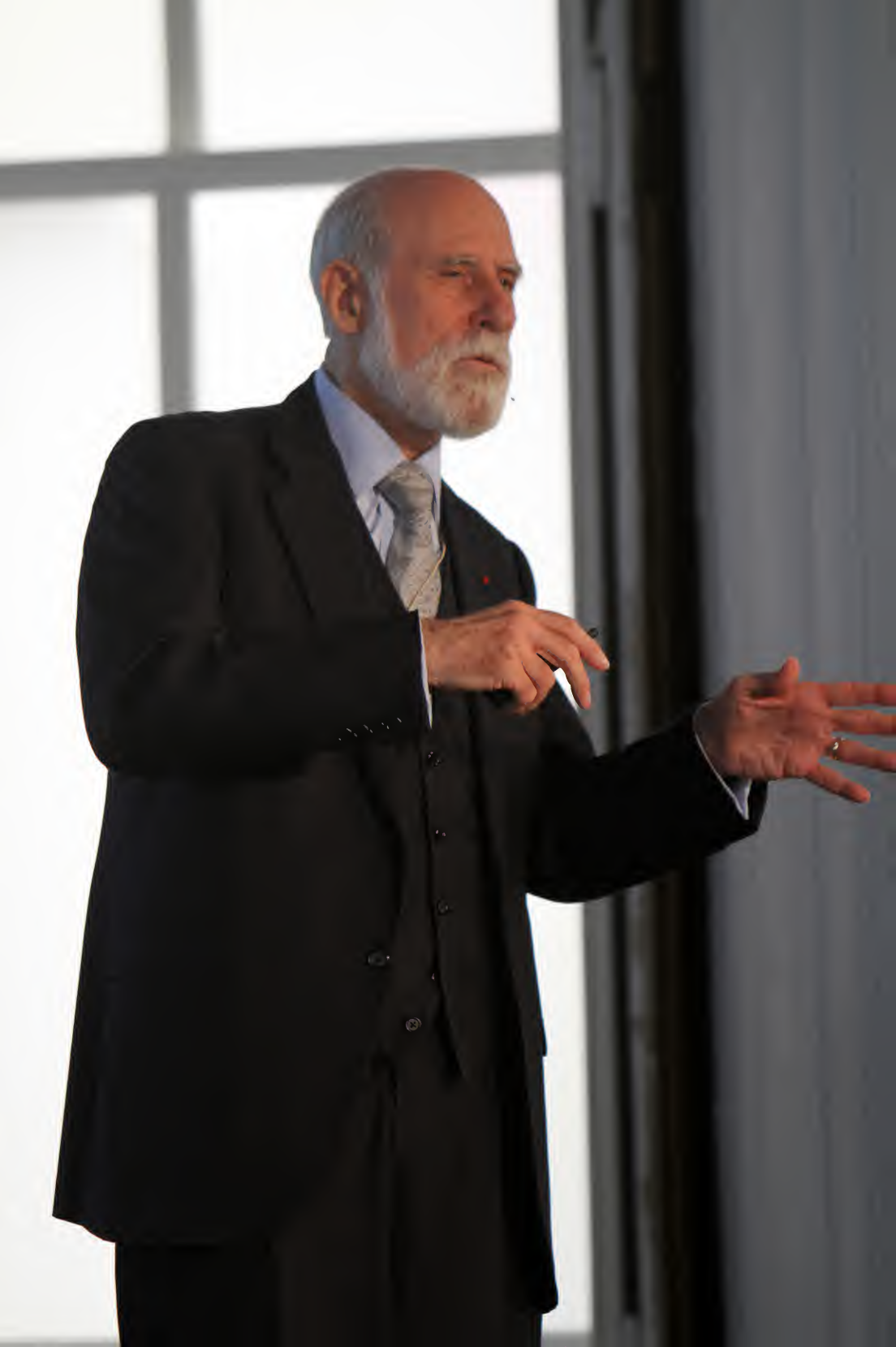

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Nicolas

Nicolas

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Summit 2018

Deborah

Deborah

Joseph

Joseph

Joseph

ator: Wendy Hanamura
Director of Partnerships, Internet Archive
#DWebs

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Director of Partnerships, Internet Archive
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Director of Partnerships, Internet Archive
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Director of Partnerships, Internet Archive

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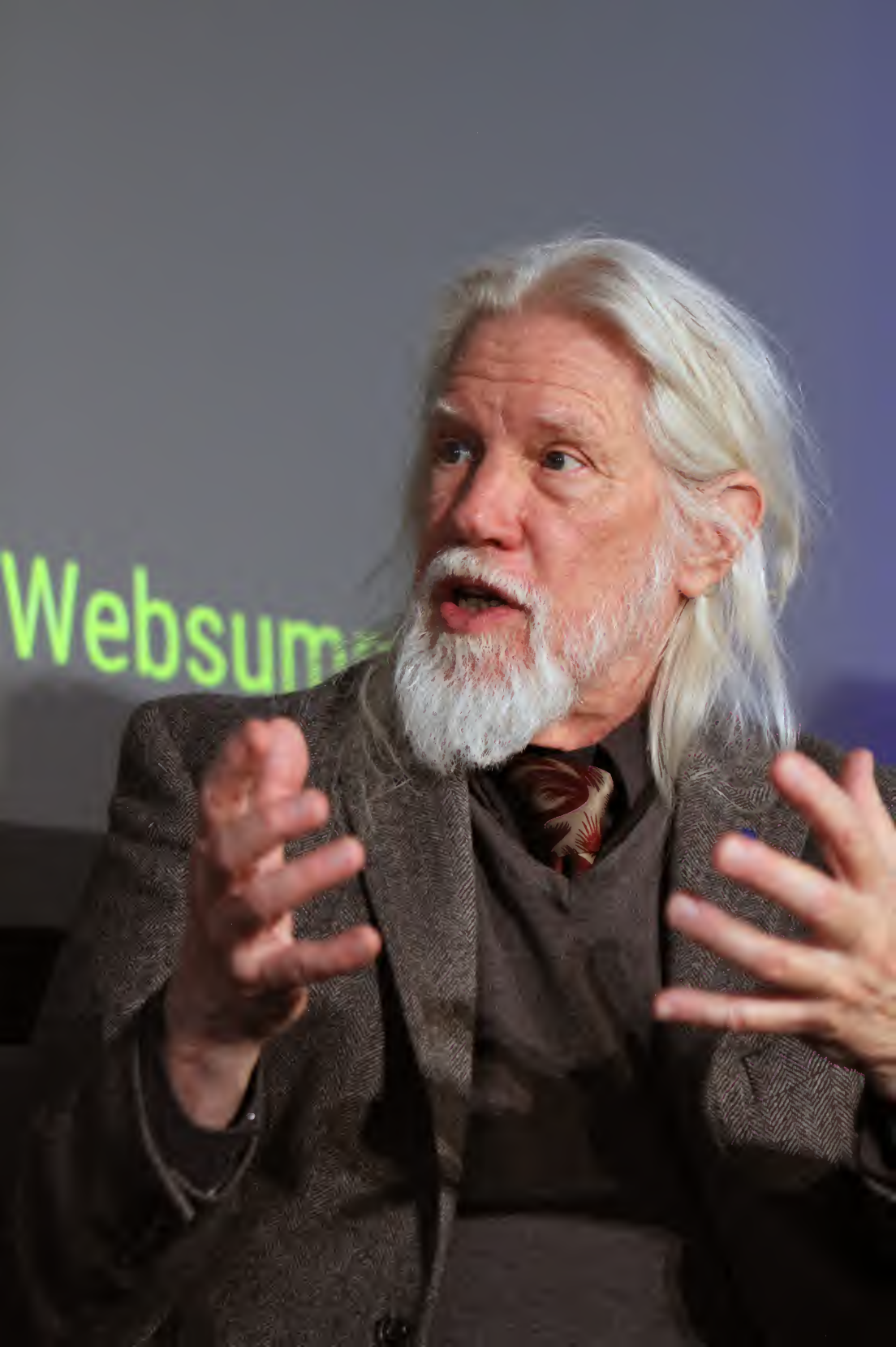
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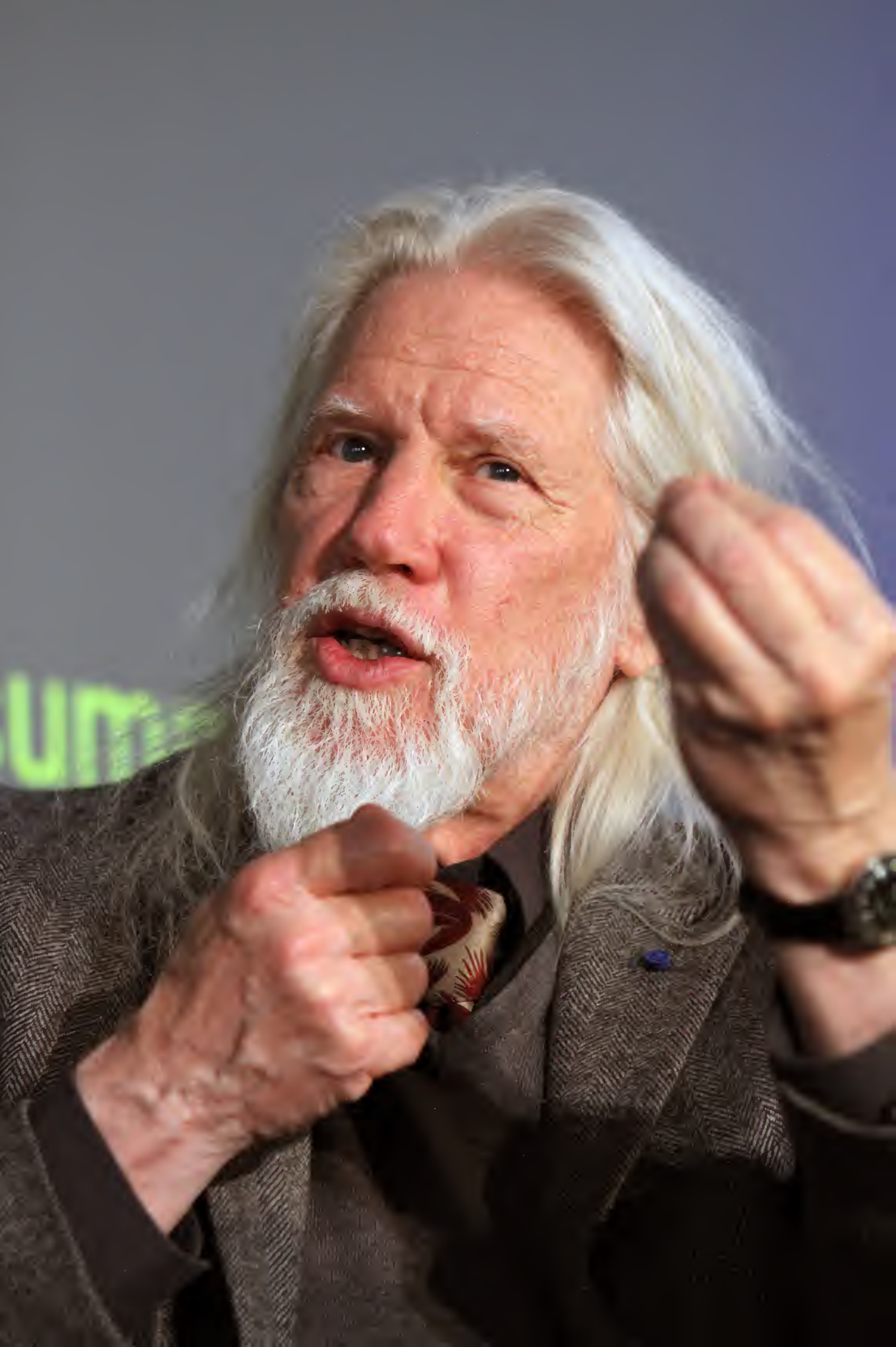

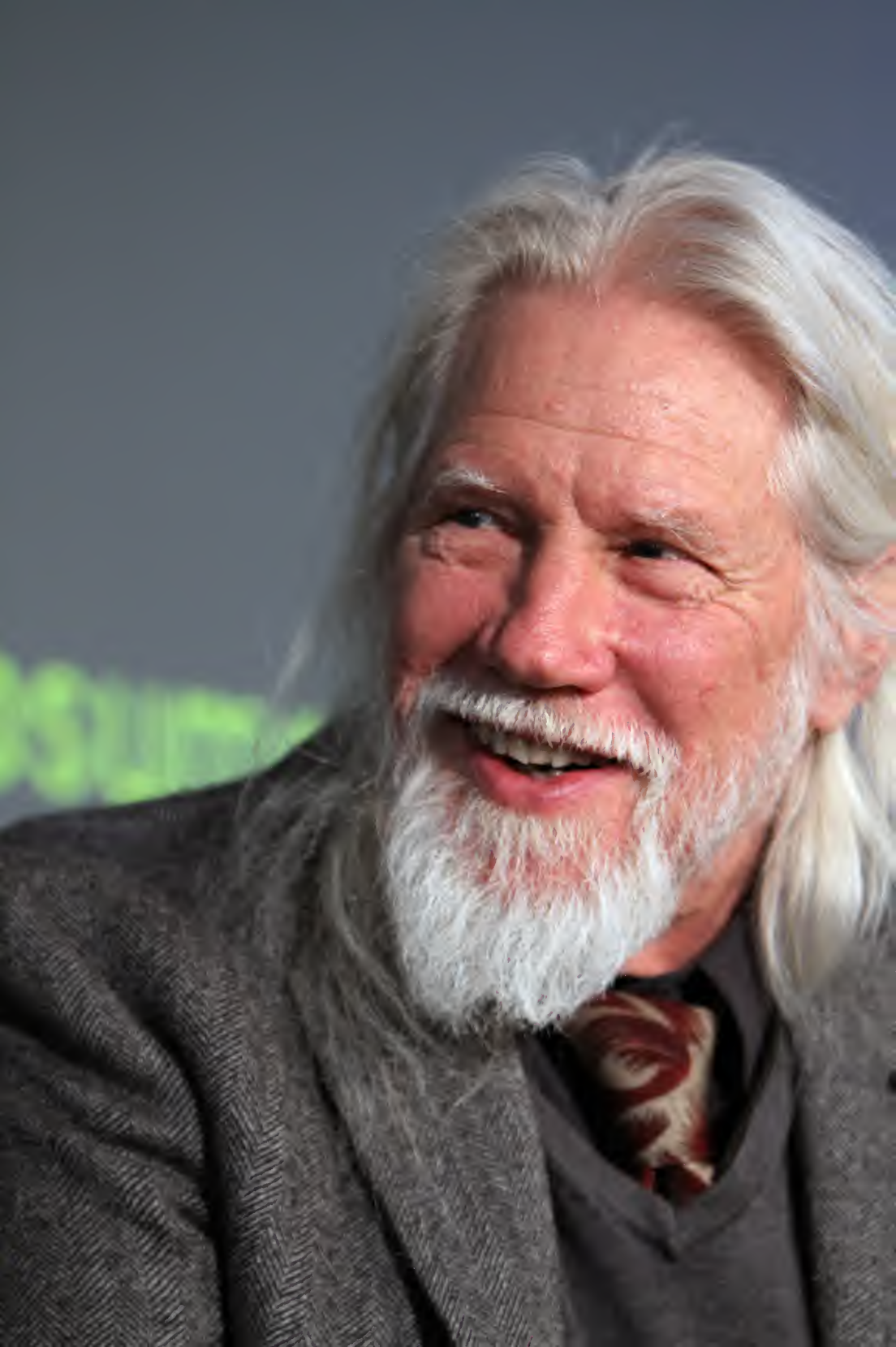

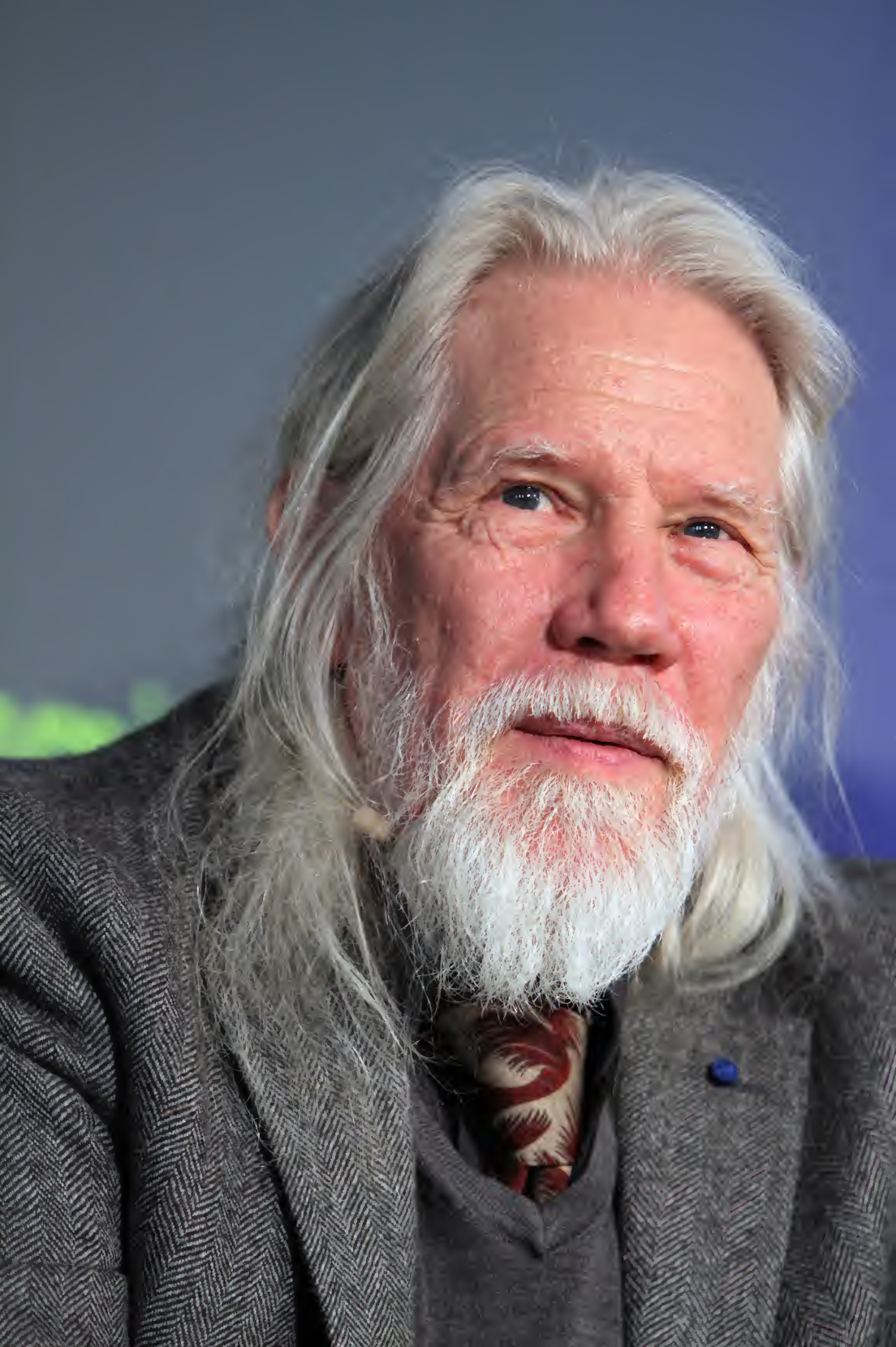

SENNHEISER

Founder, Internet Archive
Moderator: Wendy Hanamura
Director of Partnerships, Internet Archive

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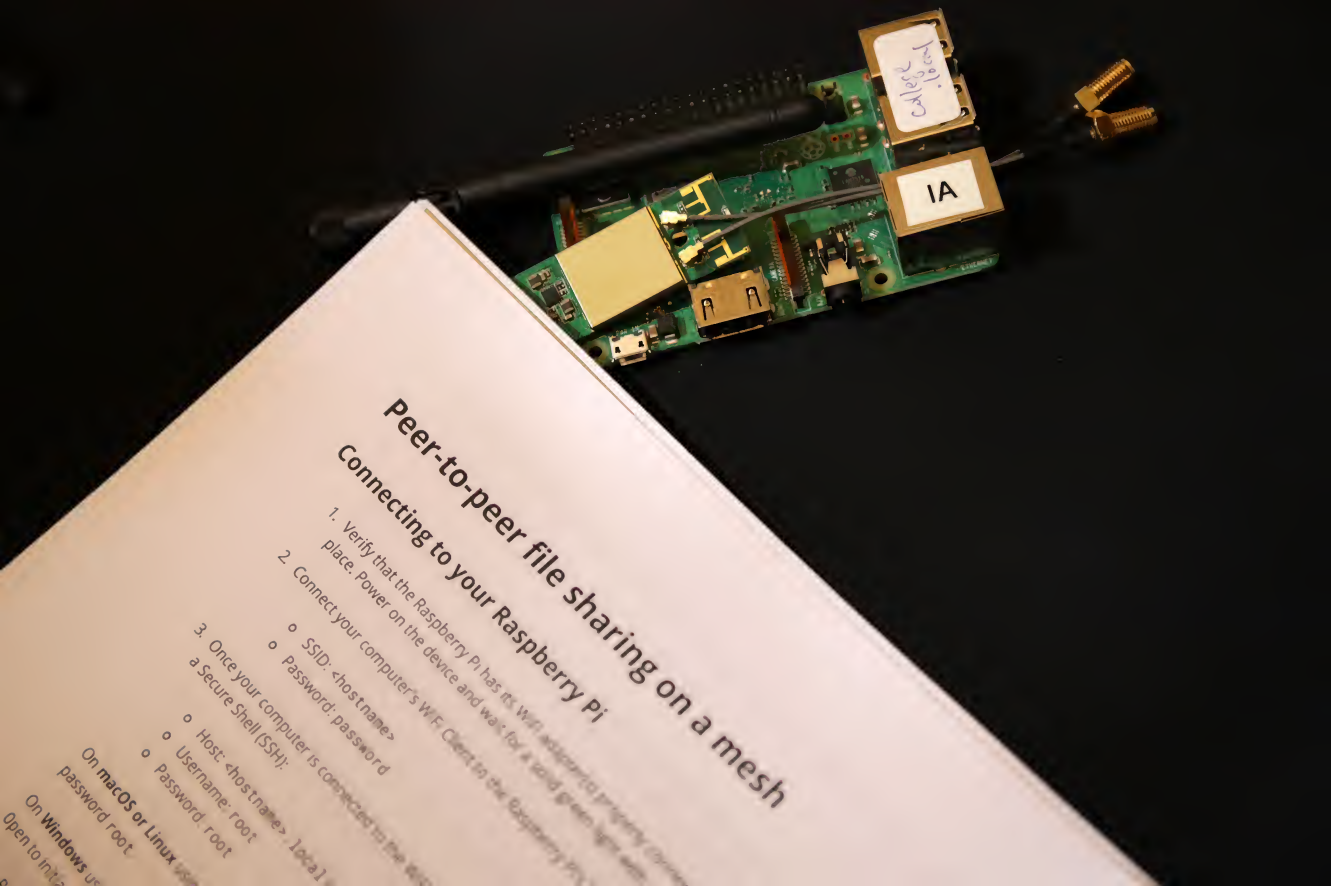
IA
Peer-to-peer file sharing on a mesh
Connecting to your Raspberry Pi
Running the InterPlanetary File System (IPFS)



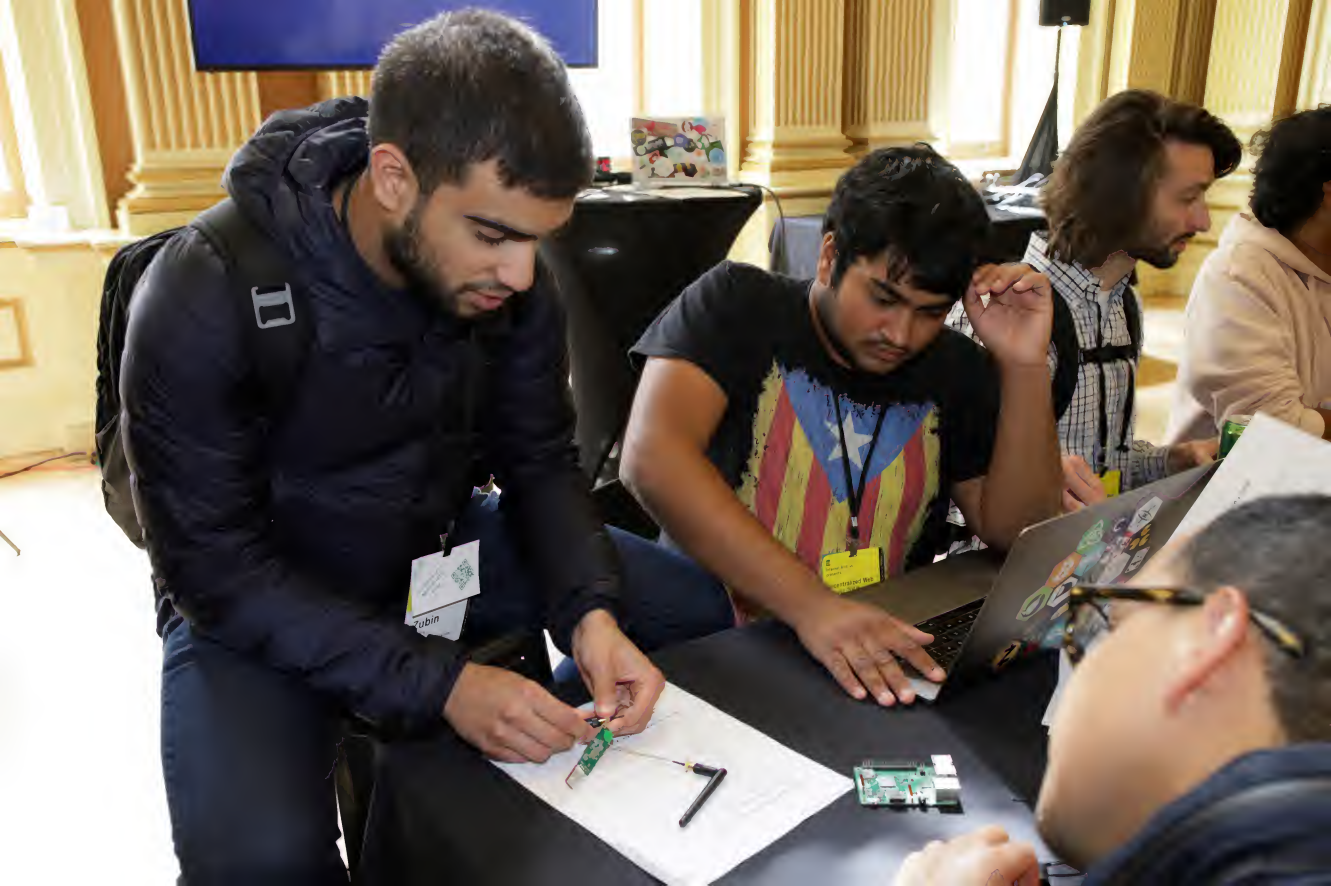
Peer-to-peer file sharing on a mesh

Connecting to your Raspberry Pi

1. Verify that the Raspberry Pi has its WiFi adapter(s) properly
place. Power on the device and wait for a solid green light
2. Connect your computer's WiFi Client to the Raspberry Pi
   - SSID: <hostname>
   - Password: password
3. Once your computer is connected to the
a Secure Shell (SSH):
   - Host: <hostname>.local
   - Username: root
   - Password: root

On **macOS or Linux**
password: root

On **Windows**
Open to in



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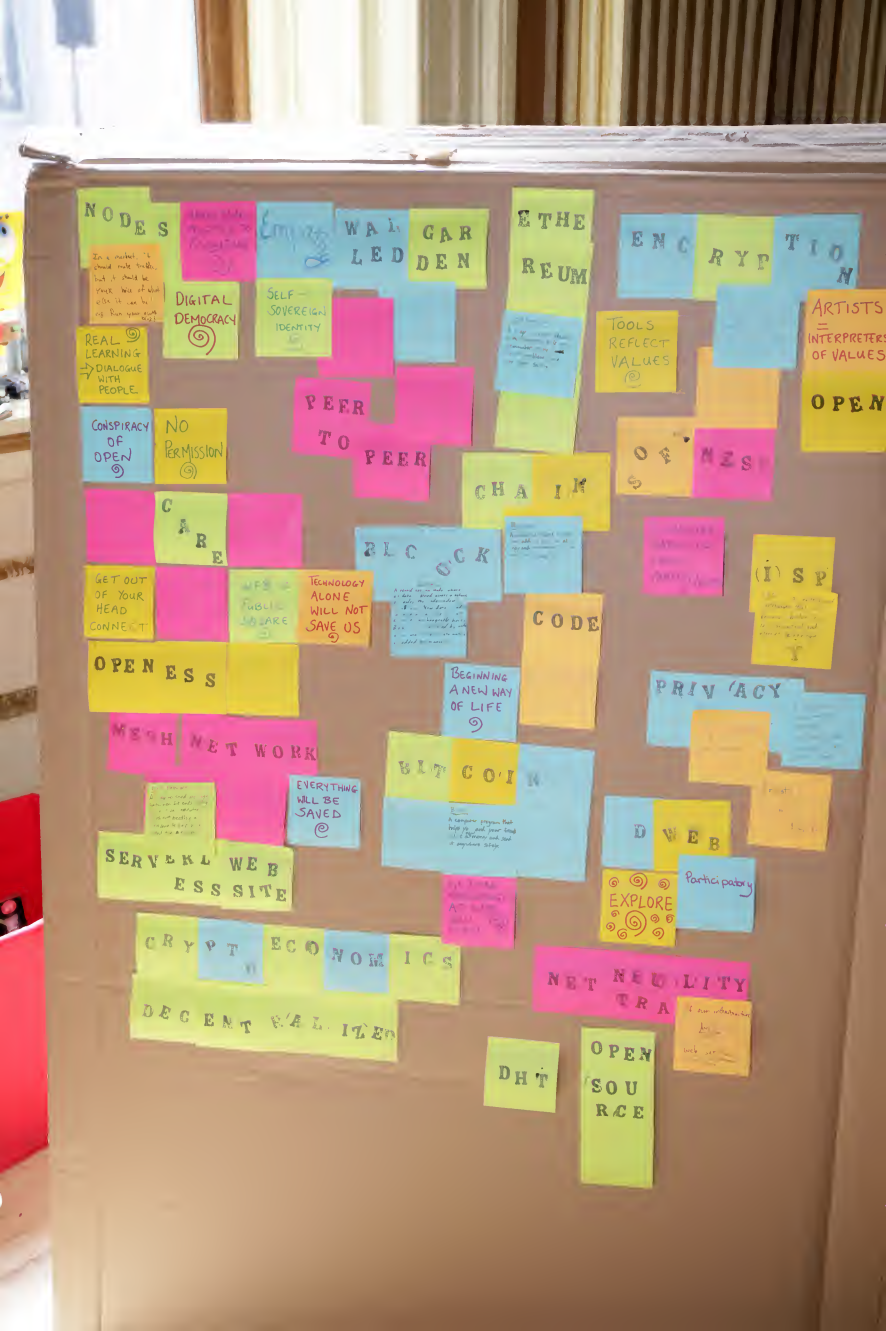
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EVERYTHING WILL BE SAVED
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EVERYTHING WILL BE SAVED
Bitcoin
A computer program that helps you and your friends make a new money and send it anywhere safely.

OF LIFE
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Sam

Founder & Project Director, Solid/W3C
Whitfield Diffie
Chief Scientist, Cryptic Labs
Internet Archive
Wendy Hanamura
Partnerships

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Chief Scientist, Cryptic Labs
Brewster Kahle
Founder, Internet Archive
Moderator: Wendy Hanamura

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Moderator: Wendy Hanamura
Director of Partnerships
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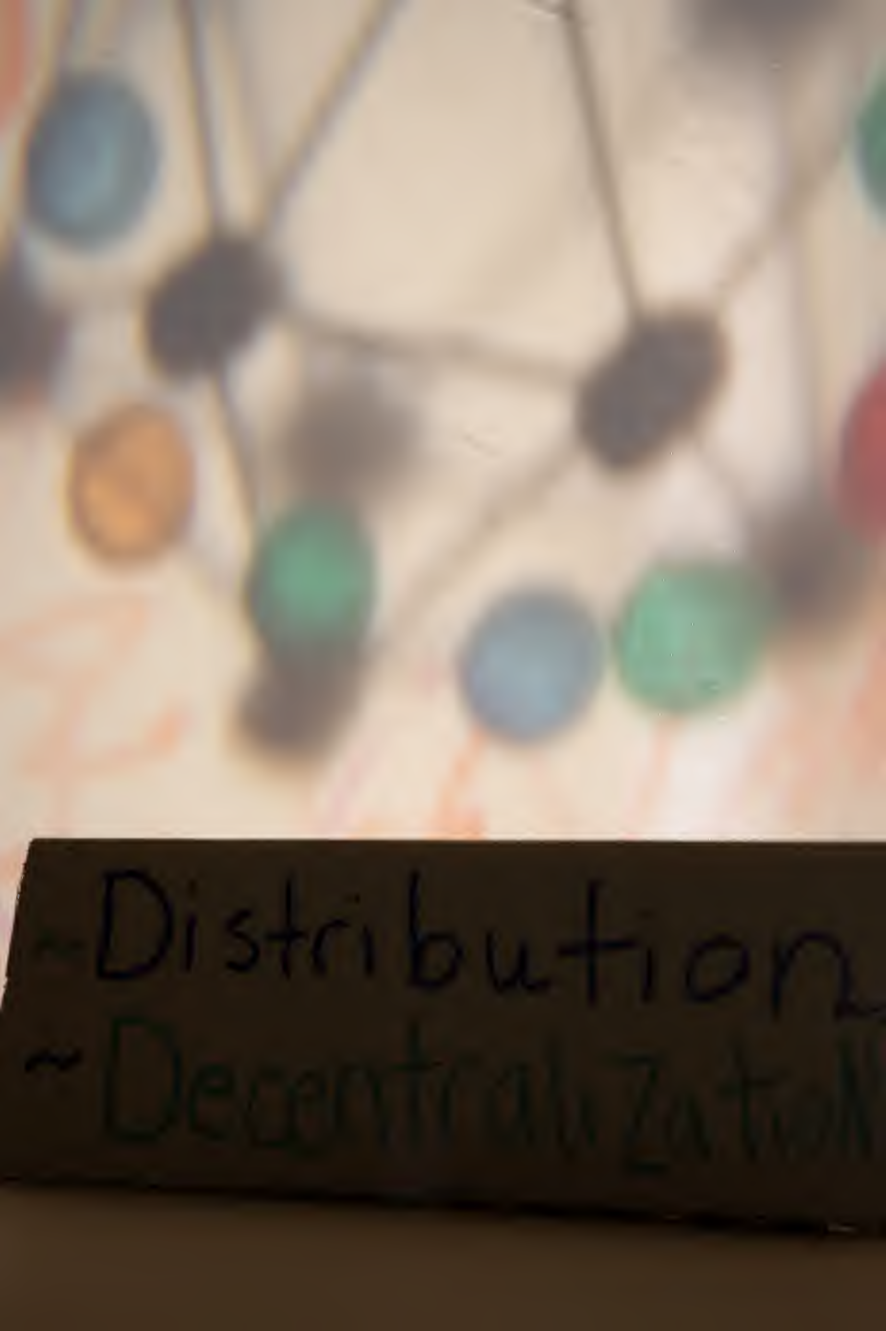
Distribution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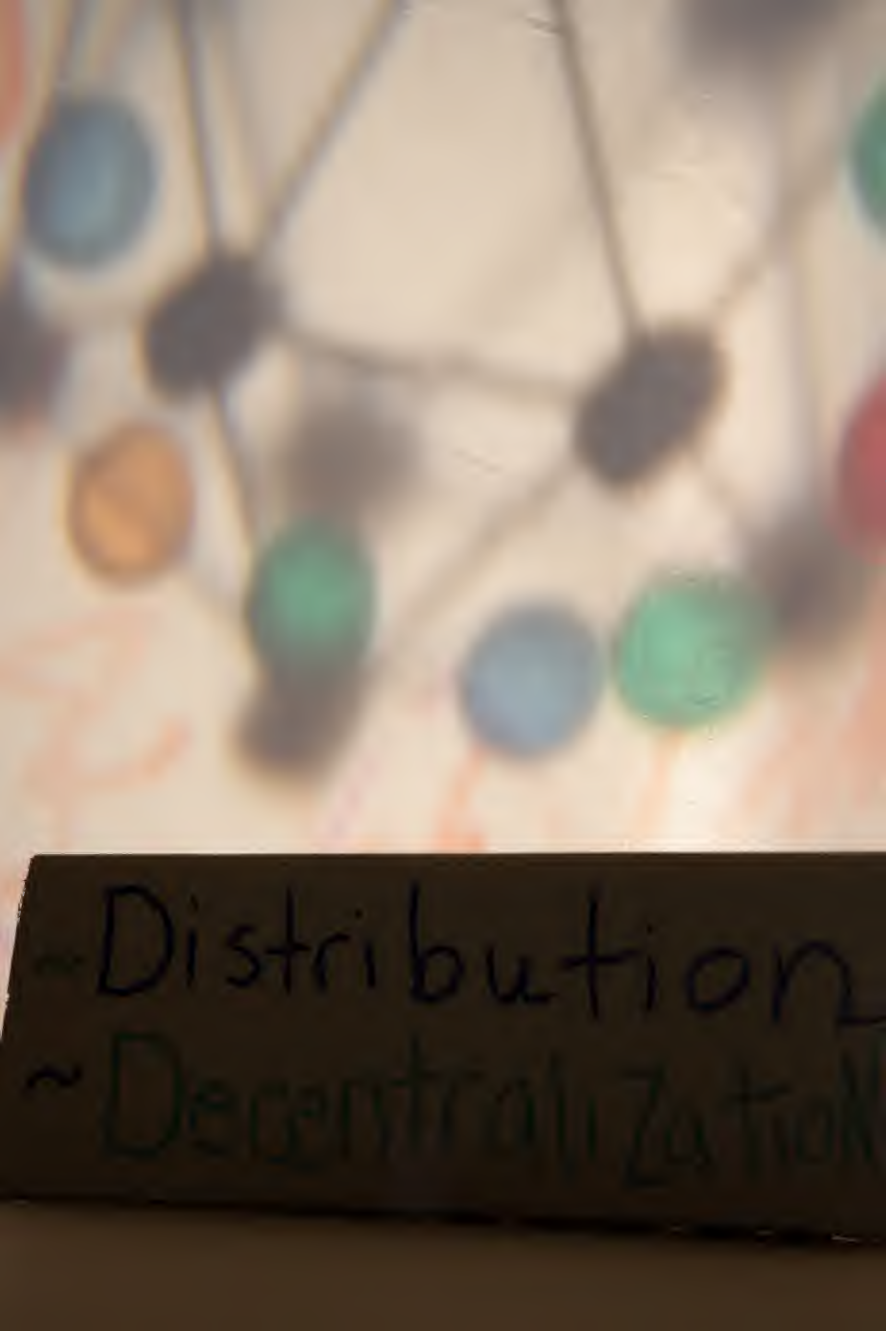
~Distribution
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MARKET

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WATER

The Blue Marble
Wishing Well

EXIT

Free Software
Free Society
One does not simply
put a book into a bouncer.

EXIT
Free Software
Free Society
One does not simply
put a book into a browser.

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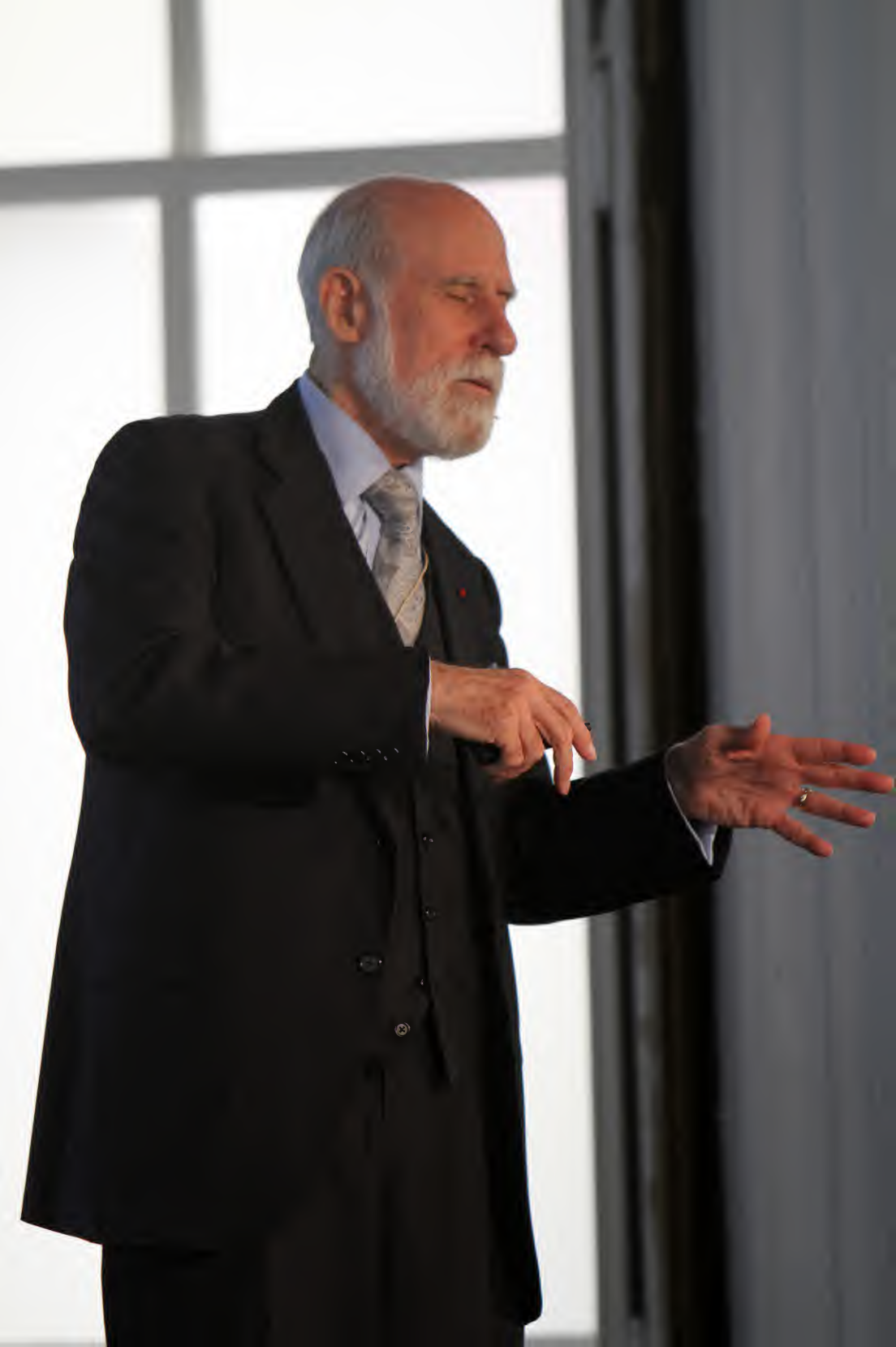

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Moderator:

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